CLAIMS

- Composition comprising 1,1,1,3,3-pentafluorobutane
 (365mfc), trans-1,2-dichloroethylene and at least one compound chosen from 1,1,1,2-tetrafluoroethane (134a) and 1,1,1,2,3,3,3-heptafluoropropane (227ea).
- 2. Composition according to Claim 1, characterized in that 10 it comprises from 5 to 94% by weight of 365mfc, from 5 to 94% by weight of trans-1,2-dichloroethylene and from 1 to 60% by weight of 134a and/or 227ea.
- 3. Composition according to Claim 1 or 2, characterized in that it comprises from 50 to 90% by weight of 365mfc, from 5 to 30% of trans-1,2-dichloroethylene and from 2 to 21% by weight of 227ea.
- 4. Composition according to Claim 1 or 2, characterized in that it comprises from 59 to 90% by weight of 365mfc, from 5 to 30% by weight of trans-1,2-dichloroethylene and from 3 to 11% by weight of 134a.
- 5. Composition according to Claim 1 or 2, characterized in that it comprises from 5 to 25% by weight of 365mfc, from 65 to 90% by weight of trans-1,2-dichloroethylene and from 2 to 20% by weight of 134a and/or 227ea.
- 6. Expanding agent, characterized in that it is composed of a composition according to any one of the preceding claims.
- 7. Process for the manufacture of thermosetting polymer foams, characterized in that use is made of an expanding 35 agent according to Claim 5.
 - 8. Process according to Claim 6, characterized in that a polyisocyanate is reacted with a polyol or mixture of polyols.

- 9. Composition according to any one of Claims 1 to 4, characterized in that it additionally comprises a polyol.
- 5 10. Composition according to any one of Claims 1 to 4, characterized in that it is used as solvents, aerosols and/or cooling agents.